

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

| Applicant's or agent's file reference 67157-72304 | FOR FURTHER see Notification of ACTION (Form PCT/ISA/2: | Transmittal of International Search Report 20) as well as, where applicable, item 5 below. |
|--|---|---|
| International application No. | International filing date (day month year) | (Earliest) Priority Date (day/month/year) |
| PCT/SE 03/01196 | 9 July 2003 | 19 July 2002 |
| Applicant | | |
| Xelerated AB et al. | | |
| This international search report has applicant according to Article 18. A | peen prepared by this International Search copy is being transmitted to the Internation | ing Authority and is transmitted to the nal Bureau. |
| This international search report cons | ists of a total of3 sheets. | |
| X It is also accompanied by | y a copy of each prior art document cited | in this report. |
| | ne international search was carried out on filed, unless otherwise indicated under thi | |
| the international search to this Authority (Rule 2) | | n of the international application furnished |
| b. With regard to any nucleotide international search was carrie | and/or amino acid sequence disclosed in the dout on the basis of the sequence listing: | e international application, the |
| contained in the internati | onal application in written form. | |
| filed together with the int | ernational application in computer readab | le form. |
| furnished subsequently to | this Authority in written form. | |
| furnished subsequently to | this Authority in computer readable form | |
| | osequently furnished written sequence listin ion as filed has been furnished. | g does not go beyond the disclosure in |
| the statement that the inf | ormation recorded in computer readable f | orm is identical to the written sequence |
| 2. Certain claims were foun | d unsearchable (See Box I). | |
| 3. Unity of invention is lack | ing (See Box II). | |
| 4. With regard to the title, | | |
| the text is approved as su | abmitted by the applicant. | |
| X the text has been establis | hed by this Authority to read as follows: | |
| A PROCESSOR AND | A METHOD IN THE PROCES | SOR, THE PROCESSOR |
| | ROGRAMMABLE PIPELINE AND | AT LEAST ONE |
| INTERFACE ENGIN 5. With regard to the abstract, | ie | |
| | ibmitted by the applicant. | |
| | hed, according to Rule 38.2(b), by this Au e month from the date of mailing of this ir ity. | |
| 6. The figure of the drawings to be | oublished with the abstract is Figure No | 2 |
| x as suggested by the appli | | None of the figures. |
| because the applicant fai | | |
| because this figure better | characterizes the invention. | |

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: G06F 9/38, G06F 15/78, G06F 12/00
According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: G06F, H04L, H04Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ

| | MENTS CONSIDERED TO BE RELEVANT | |
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| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
| P,A | WO 02096043 A1 (EXELERATED AB), 28 November 2002 (28.11.02), claims 1-9, abstract | 1-14 |
| | | |
| A | US 2002083298 A1 (COOK, P.W. ET AL), 27 June 2002 (27.06.02), whole document | 1-14 |
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| A | US 6389479 B1 (BOUCHER, L.B. ET AL), 14 May 2002 (14.05.02), claims 1-27, abstract | 1-14 |
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| A | US 6418497 B1 (GUTHRIE, G.L. ET AL), 9 July 2002 (09.07.02), whole document | 1-14 |
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| LX | Further documents are listed in the continuation of Box | C. | X See patent family annex. | | | |
|----------|---|----------------|--|--|--|--|
| * "A" | Special categories of cited documents: document defining the general state of the art which is not considered | "T" | later document published after the international filing date or priority date and not in conflict with the application but cited to understand | | | |
| "E" | to be of particular relevance earlier application or patent but published on or after the international | "X" | the principle or theory underlying the invention | | | |
| "L" | filing date document which may throw doubts on priority claim(s) or which is | ^ | document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive | | | |
| | cited to establish the publication date of another citation or other special reason (as specified) | "Y" | step when the document is taken alone document of particular relevance: the claimed invention cannot be | | | |
| "O" | document referring to an oral disclosure, use, exhibition or other means | | considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art | | | |
| "P" | document published prior to the international filing date but later than the priority date claimed $% \left(1\right) =\left(1\right) +\left(1\right) $ | "&" | • | | | |
| Dat | e of the actual completion of the international search | Date | of mailing of the international search report | | | |
| 27 | August 2003 | | 2 1 -10- 2003 | | | |
| Nan | ne and mailing address of the ISA/ | Autho | rized officer | | | |
| | edish Patent Office | | | | | |
| Box | x 5055, S-102 42 STOCKHOLM | Roge | er Bou Faisal /LR | | | |
| Fac | simile No. + 46 8 666 02 86 | | none No. +46 8 782 25 00 | | | |
| Form | PCT/ISA/210 (second sheet) (July 1998) | | | | | |

INTERNATIONAL SEARCH REPORT

| C (Continu | nation). DOCUMENTS CONSIDERED TO BE RELEVANT | |
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| A | EP 1202193 A2 (DYNALITH SYSTEMS CO, LTD), 2 May 2002 (02.05.02), claims 1-40, abstract | 1,8 |
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| A | US 6049816 A (KIM, BK. ET AL), 11 April 2000 (11.04.00), claims 1-5, abstract | 1,8 |
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INTERNATION SEARCH REPORT Information tent family members

Limitional application No.
PCT/SE 03/01196

| | | atent document I in search report | | Publication date | | Patent family member(s) | | Publication date |
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